Examiner-Initiated Interview Summary	Application No.	Applicant(s)
	09/784,553	ZHOU ET AL.
	Examiner	Art Unit
	Zachariah Lucas	1648
All Participants:	Status of Application:	
(1) Zachariah Lucas.	(3)	
(2) <u>J. David Smith</u> .	(4)	
Date of Interview: 4 December 2008	Time:	
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applicant's representative) Exhibit Shown or Demonstrated: ☐ Yes ☐ No If Yes, provide a brief description:		
Part I.		
Rejection(s) discussed: NA		
Claims discussed: 1-6, 9-36		
Prior art documents discussed: NA		
Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GENE See Continuation Sheet	ERAL NATURE OF WHAT WAS	S DISCUSSED:
Part III.		
It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.		
/Zachariah Lucas/ Primary Examiner, Art Unit 1648	Applicant/Applicant's Representat	ive Signature – if appropriate)

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Continuation of Substance of Interview including description of the general nature of what was discussed: The Examiner spoke to Applicant's representative and indicated that the application would be in condition for allowance if the following amendments were made:

Withdrawn claims 1-4 and 9-36 are cancelled.

Claims 5 and 6 are amended to read as follows:

- 5. An isolated peptide consisting of a ZA loop of a bromodomain, and wherein said bromodomain consists of an amino acid sequence selected from the group consisting of SEO ID NOs: 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36,37, 38, 39, 40, 41, and 42, and the ZA loop of SEQ ID NO: 19.
- 6. A fusion protein or peptide consisting of a first sequence consisting of a ZA loop of a bromodomain according to one of SEO ID NOs. 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 43, 35, 36, 37, 38, 39, 40, 41, and 42, and a second sequence consisting of the ZA loop of SEQ ID NO: 19, and a third sequence from another protein.

The amendments resolve the indefiniteness problems of the claims, and clarify that claim 6 reads on a fusion of 3 sequences, and not only 2.

The Applicant did not respond within the time period requested by the Examiner. .